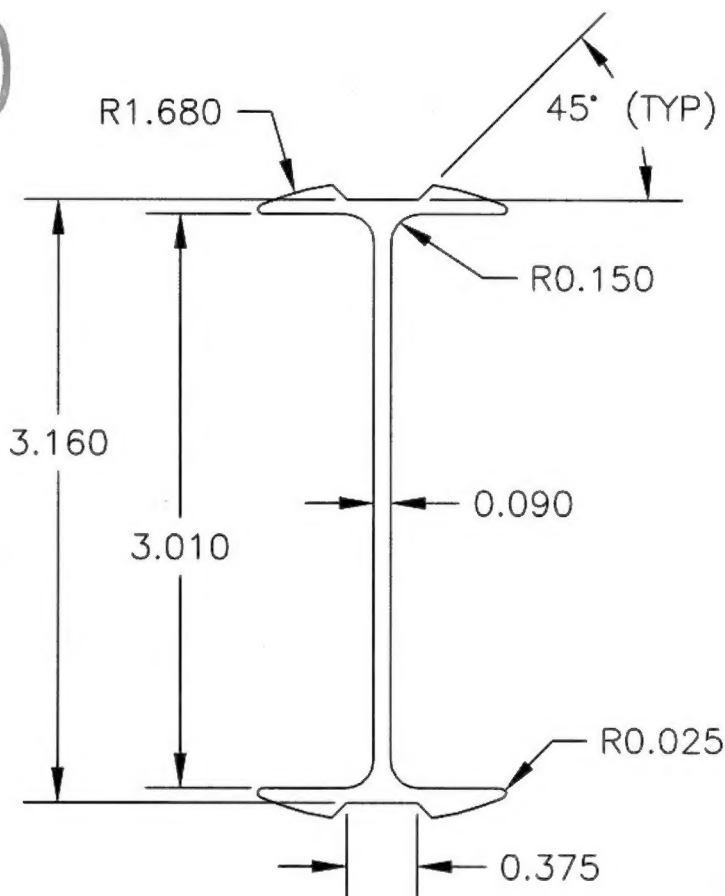




DESIGN RF	DRAWN BY RF	DART AEROSPACE USA, INC. BELLEVUE, WA	
CHECKED [Signature]	APPROVED [Signature]	DRAWING NO. D2963	REV. A SHEET 1 OF 1
DATE 00.03.10		TITLE EXTRUSION	SCALE 1:1
A	00.03.10	NEW ISSUE	

RELEASED
00.05.11



GENERAL NOTES

1. MANUFACTURED USING BON L CANADA DIE # ~~TBD~~ DAA-848294
2. ORDER AS D2963-XXX WHERE XXX = LENGTH IN INCHES
EG. 84 LONG: D2963-084
3. MATERIAL: 6061-T6 (QQ-A-200/8)
MINIMUM YIELD TENSILE STRENGTH = 35 ksi
MINIMUM ULTIMATE TENSILE STRENGTH = 40 ksi
MINIMUM ELONGATION = 8 %

A SAMPLE FROM EACH BATCH WILL BE PULL TESTED TO ASTM STANDARD B221 BY AN APPROVED TESTING FACILITY TO ENSURE THAT THE BATCH MEETS THE ABOVE MINIMUM MECHANICAL PROPERTIES.

4. BREAK ALL UNMARKED SHARP CORNERS 0.016-0.025
5. NO TOOLING MARKS.
6. TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.
7. ALL DIMENSIONS ARE IN INCHES.

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